

05/30/01

31042 U.S. PAT. &amp; TM. OFF.

05-31-01

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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	33626
First Inventor	Hiroyuki Baba
Title	"ACCELERATION SENSOR"
Express Mail Label No.	EL609748327

JCE66 U.S. PAT. & TM. OFF.  
09/870030  
05/30/01**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages **64**]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets **31**]
5. Oath or Declaration [Total Pages **3**]
  - a. ☒ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 18 completed)
  - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☒ Application Data Sheet. See 37 CFR 1.76

**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☒ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☒ Other: check for \$ 1494

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No.: \_\_\_\_\_

Prior application information:

Examiner \_\_\_\_\_

Group Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**☒ Customer Number or Bar Code Label000116  
(Insert Customer No. or attach bar code label here)or ☐ Correspondence address below

Name

Address

City

State

Zip Code

Country

Telephone

Fax

Name (Print/Type)

Michael W. Garvey

Registration No. (Attorney/Agent)

35878

Signature

Date

5/30/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

# FEE TRANSMITTAL for FY 2001

*Patent fees are subject to annual revision.*

**TOTAL AMOUNT OF PAYMENT** (\$ ) 1494

## Complete if Known

Application Number	
Filing Date	
First Named Inventor	Hiroyuki Baba
Examiner Name	
Group Art Unit	
Attorney Docket No.	33626

### METHOD OF PAYMENT

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number: 160820

Deposit Account Name: Pearne & Gordon LLP

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:

☒ Check ☐ Credit card ☐ Money Order ☐ Other

### FEE CALCULATION

1. BASIC FILING FEE			
Large Entity	Small Entity	Fee Description	Fee Paid
Code (\$)	Code (\$)		
101 710	201 355	Utility filing fee	710
106 320	206 160	Design filing fee	
107 490	207 245	Plant filing fee	
108 710	208 355	Reissue filing fee	
114 150	214 75	Provisional filing fee	
<b>SUBTOTAL (1) (\$)</b>			<b>710</b>

2. EXTRA CLAIM FEES

Total Claims	48	-20** =	28	X	Fee from below	18	=	Fee Paid	504
Independent Claims	6	-3** =	3	X	80	=		240	
Multiple Dependent Claims						=		0	

Large Entity		Small Entity			
Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Description	
103 18	203 9			Claims in excess of 20	
102 80	202 40			Independent claims in excess of 3	
104 270	204 135			Multiple dependent claim, if not paid	
109 80	209 40			** Reissue independent claims over original patent	
110 18	210 9			** Reissue claims in excess of 20 and over original patent	

**SUBTOTAL (2) (\$)** 744

\*\*or number previously paid, if greater; For Reissues, see above

### FEE CALCULATION (continued)

3. ADDITIONAL FEES									
Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid		
105 130	205 65					Surcharge - late filing fee or oath			
127 50	227 25					Surcharge - late provisional filing fee or cover sheet			
139 130	139 130					Non-English specification			
147 2,520	147 2,520					For filing a request for <i>ex parte</i> reexamination			
112 920*	112 920*					Requesting publication of SIR prior to Examiner action			
113 1,840*	113 1,840*					Requesting publication of SIR after Examiner action			
115 110	215 55					Extension for reply within first month			
116 390	216 195					Extension for reply within second month			
117 890	217 445					Extension for reply within third month			
118 1,390	218 695					Extension for reply within fourth month			
128 1,890	228 945					Extension for reply within fifth month			
119 310	219 155					Notice of Appeal			
120 310	220 155					Filing a brief in support of an appeal			
121 270	221 135					Request for oral hearing			
138 1,510	138 1,510					Petition to institute a public use proceeding			
140 110	240 55					Petition to revive - unavoidable			
141 1,240	241 620					Petition to revive - unintentional			
142 1,240	242 620					Utility issue fee (or reissue)			
143 440	243 220					Design issue fee			
144 600	244 300					Plant issue fee			
122 130	122 130					Petitions to the Commissioner			
123 130	123 130					Petitions related to provisional applications			
126 180	126 180					Submission of Information Disclosure Stmt			
581 40	581 40					Recording each patent assignment per property (times number of properties)	40		
146 710	246 355					Filing a submission after final rejection (37 CFR § 1.129(a))			
149 710	249 355					For each additional invention to be examined (37 CFR § 1.129(b))			
179 710	279 355					Request for Continued Examination (RCE)			
169 900	169 900					Request for expedited examination of a design application			
Other fee (specify)									
<b>*Reduced by Basic Filing Fee Paid</b>									
<b>SUBTOTAL (3) (\$)</b>							<b>40</b>		

### SUBMITTED BY

Name (PrintType)	Michael W. Garvey	Registration No. (Attorney/Agent)	35878	Telephone	216-579-1700
Signature				Date	5/30/01

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

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